PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		D5136		
		Ning Lei		
T:41-	Fuel Injector With	Controlled High Pressure Fuel		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 929237161 US

	ATION ELEMENTS	l l	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231			
Fee Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred arrangemer - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer r - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Detailed Description - Claim(s) - Abstract of the see	[Total Pages 27] If set forth below) If the invention If the in	7	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/3 or its equivalent. Certificate of Express Mail Other:					85 U.S.C. 122 form PTO/SB/35	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Divisional Continuation: Examiner C. Miller Group Art Unit: 3747 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19 CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer Succession of Correspondence address below)						
Name	Dennis Kelly Sullivan	9				
	International Engine Intellectual I		npany, L.L.C.			
Address	4201 Winfield Rd.					
City	Warrenville	State	IL	Zip Code	60555	
Country	U.S.A.	Telephone	630/753-2311	Fax	630/753-3982	
Name (Print/Type)	Qennis Kelly Sullivan	Rea	istration No. (Attorne)	(Agent)	26,510	
Signature	De Koh	M	<u> </u>	Date	11/15/01	

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMENT

(\$) 1,5	38
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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Ning Lei		
Examiner Name			
Group Art Unit			
Attorney Docket No.	D5136		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES				
Deposit Deposit	Large Small				
Account Number 14-0603		ee Paid			
Deposit Account International Truck & Engine Corp.	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification				
Applicant claims small entity status. See 37 CFR 1.27					
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to				
Check Credit card Money Other	Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
104 740 004 055 1888 588 68	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 74 0	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 740	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 55 -20** = 35 X 18 = 630	143 440 243 220 Design issue fee				
Independent 5 - 3** = 2 x 84 = 168	144 600 244 300 Plant issue fee				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be	\dashv			
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 798	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	(\$)			

SUBMITTED BY				Complete (if ap)	Complete (if applicable)	
Name (Print/Type)	Dennis Kelly Sullivan	Registration No. (Attorney/Agent)	26,510	Telephone	630/753-2311	
Signature	Dem Foll	<u></u>		Date	11/15/01	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Lei

Attorney Docket:

D5136

Entitled:

Fuel Injector With Controlled High Pressure Fuel

Passage

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"EXPRESS MAIL" mailing label number:

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DATE OF DEPOSIT:

November 15, 2001

I hereby certify that this Patent Application is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX Patent Application, ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Cathi Maiewski/